

## Team Meeting 4/7/2016

### Agenda:

- Arduinio Set Up
- Shaft Extender Made
- Scope Mounting Plans
- Logbooks due next Friday

### Arduinio:

- Dillon set up the Arduinio. Currently it changes the direction of the pendulum rapidly. The relay doesn't work up to specs, so that needs to be replaced with a better one.
- Now that the extender is made, testing needs to be done with time.
- Needs to add a delay. So it hits, waits, then raises it up and repeats.

### Shaft Extender

- The parts was made and works perfectly. The key slot was made to different sized based on Russ suggestion and the key slot he already give us.
- Need to put red lock tight on it, so they can't take it off the pneumatics.

### Scope Mounting Plans

- Jay talked with Russ about the steel we needed. The facilities shop doesn't have the exact steel we want. So we are going to order. We plan to get the material and go into the shop as soon as possible.
- Steel is ordered, will be coming in late Monday. The mills are booted MWF. Maybe come in Tuesday at 2:00pm and get the machining done. We should talk to Dillon Savage about Tuesday.

Safety Glass – Buy by expo – Can get at tristate and Moscow Building Supply.

Logbooks are due Friday – would it be possible to give you them earlier, so that we have them for the weekend.

### Action Items:

Shop Tuesday – 2:00pm

Buy Red Lock-tight

Arduinio coding – Dillon